Under the P	Paperwork Reduction Act of 1995, no persons are required to	U.S. respond to a c	Patent and Trade	mark Office. U.	S. DEPARTME	NT OF COM	MERCE
	UTILITY		Docket No.	ExpC:Ept			
PATENT APPLICATION		First Inve	entor	Brett			
TRANSMITTAL			Title Epidural Thermal Posterior Annulop				у
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Mail Label No.	EU122437949US			
See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRE	ESS TO:	Mail Stop Pat P.O. Box 145	er for Patents tent Application 0 A 22313-1450)	
(Submit 2. X Applica See 37 3. X Specifi (preferm - Descr - Cross - Stater - Referr or a o - Backg - Brief i - Detail - Clail - Abstr 4. X Drawir 5. Oath or Dec a. X Nev b. Cop (for	red arrangement set forth below) iptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description (s) act of the Disclosure ag(s) (35 U.S.C. 113) [Total Sheets 10]	(if a) a. b.	Specificat i. CD- ii. Pap Statement ACCOMPAN Assignment F 37 CFR 3.73((when there is English Trans Information D) Statement (ID Preliminary A Return Recei (Should be specified Cop) (if foreign pric Nonpublication (b)(2)(B)(i), and its application of the specific option option of the specific option	ram (Appendimino Acid Se ressary) Reader Form Reader Form It in Sequence ROM or CD-left Papers (cover this verifying ic YING APP Papers (cover the san assignees slation Documbisclosure pt Postcard (If pecifically item y of Priority Dorfty is claimed pt place and the periority Dorfty is claimed pt place and the pecifically item y of Priority Dorfty is claimed pt place and the periority Dorfty is claimed pt periority Dorfty is claimed pt periority Dorfty is claimed the perio	ix) quence Subr n (CRF) e Listing on: R (2 copies); dentity of abo LICATION sheet & doct LICATION sheet (if application) ocument(s) of) der 35 U.S.C. eattach form	or ve copies I PARTS Lument(s)) ower of ttorney able) opies of IDS itations C. 122 PTO/SB/35	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: XX nonprovisional of U.S. Provisional Patent Application No. 60/393,448 filed 7-3-2002 XX continuation-in-part of U.S. Patent Application No. 09/832,642 filed 4-10-2001, which is a nonprovisional of U.S. Provisional Patent Application No. 60/238,803, filed 10-6-2000. For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under 8ox 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
The most portation	19. CORRESPO	<u>-</u>		inted applicati	on parts.		
Customer Number or Bar Code Label [Insert Customer No. or Attach bar code label here] OR Correspondence address below							
Name							
Address							
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Country	<u> </u>	Telephone			Fax		

Signature

Date

O7/02/2003

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Registration No. (Attorney/Agent) | 37,621

Name (Print/Type) | Karen Dana Oster

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL	AMOUNT	OF P	AYMENT

SUBMITTED BY

Name (Print/Type)

Signature

Karen Dana Oster

(\$) 435

Complete if Known			
Application Number			
Filing Date	07/02/2003		
First Named Inventor	Brett		
Examiner Name			
Art Unit	-		
Attorney Docket No.	ExpC:EptaRib	_	

(Complete (if applicable)

Telephone (503) 810-2560

07/02/2003

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large I	Entity	Small	Entity		
Deposit 50 2445	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account DU-2115	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee \$375	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375	1452	110	2452	55	Petition to revive - unavoidable	
المرسيسين والمناط	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims 22 -20** = 2 x \$9 = \$18	1502	470	2502	235	Design issue fee	
Independent Company	1503	630	2503	315	Plant issue fee	
Claims 4 - 3** = 1 x 542 = 542 Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	1
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims			}		examined (37 CFR 1.129(b))	
over original patent	1801	750	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 60	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 0]

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Registration No.

37,621

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